

EAST Search History

Ref #	Hits	Search Query	DBS	Default Operator	Plurals	Time Stamp
L2	1	(internation near business near machines) and ((system storage) near area near network) and @ad<"20040724"	USPAT	OR	ON	2007/07/16 13:27
L3	8	(internation near business near machines) and (fibre scsi fabric) and @ad<"20040724"	USPAT	OR	ON	2007/07/16 13:29
L4	28	("5878056")URPN. and @ad<"20040724"	USPAT	OR	ON	2007/07/16 13:46
L5	18	("5878056")URPN. and @pd<"20040724"	USPAT	OR	ON	2007/07/16 13:31
L6	12	("5878056")URPN. and @had<"20040724"	USPAT	OR	ON	2007/07/16 13:32
L7	4	("5878056")URPN. and remote near disk	USPAT	OR	ON	2007/07/16 13:33
L8	23	("5878056")URPN. and remote	USPAT	OR	ON	2007/07/16 13:33
L9	28	("5878056")URPN.	USPAT	OR	ON	2007/07/16 13:49
L10	6	("599964" "6141701" "6434605" "6625117" "6999996" "7088604" "7127507"),on,	USPAT	OR	ON	2007/07/16 13:50
L16	1	"20030188233"	USPAT	OR	ON	2007/07/16 14:48
L19	0	w0/2004/010284	US-PEPUB; USPAT;	OR	ON	2007/07/16 14:49
L20	2	charles near aidan near pennington	US-PGPUB; USPAT;	OR	ON	2007/07/16 14:49
L21	2	aidan near charles near pennington	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 14:53
L22	3	"2003002356"	US-PEPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:43

EAST Search History

L23	4338	G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.	US-PEPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:44
L24	161	(G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network)	US-PEPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:45
L25	84	(G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network) and @ad<"20040724"	US-PEPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:46
L26	70	(G06f15/167.ipc. (g06f3/00 g06f5/00).ipc.) and ((system storage) near area near network) and @ad<"20040724" not (international near business near machines)	US-PEPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/16 15:46
S1	1	"20060153894."	US-PEPUB; USPAT	OR	OFF	2007/01/19 16:02
S2	4313	710/52.cds. g06f3/00.ipc. g06f5/00.ipc.	US-PEPUB; USPAT	OR	OFF	2007/01/24 18:43
S3	17	S2 and asynchronous near message\$3	US-PEPUB; USPAT	OR	OFF	2007/01/24 18:01
S4	9	S2 and asynchronous near message\$3 and @ad<"20020724"	US-PEPUB; USPAT	OR	OFF	2007/01/24 17:34
S5	3	S2 and asynchronous near message\$3 same server	US-PEPUB; USPAT	OR	OFF	2007/01/24 18:01
S6	4283	710/52.cds. g06f3/00.ipc. g06f5/00.ipc. and server and @ad<07/24/2002	US-PEPUB; USPAT	OR	OFF	2007/01/24 18:01
S8	2055	(710/52.cds. g06f3/00.ipc. g06f5/00.ipc.) and @ad<"20020724"	US-PEPUB; USPAT	OR	OFF	2007/01/24 18:02
S9	470	(710/52.cds. g06f3/00.ipc. g06f5/00.ipc.) and asynchronous and @ad<"20020724"	US-PEPUB; USPAT	OR	OFF	2007/01/24 18:03
S10	66	(710/52.cds. g06f3/00.ipc. g06f5/00.ipc.) and asynchronous near (message data) and @ad<"20020724"	US-PEPUB; USPAT	OR	OFF	2007/01/24 18:03

EAST Search History

S11	11	(7/0/52.cds, 906f3/00.ipc. g06f5/00.ipc; and asynchronous near (message data) and server and @ad<"20020724" S11 and fail\$4	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:44	8	(asynchronous near (message signal (SAN "storage area network") and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 15:40
S12	5	71/0/52.cds, 71/0/20.cds, 71/0/29. cds, g05f3/00.ipc g06f5/00.ipc. S13 and asynchronous near (message data) and server and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:14	536	(asynchronous near (message signal communication)) and ("storage area network") and @ad<"20010724" (asynchronous near (message signal communication)) and ("storage area network" high?speed) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:03
S13	4991	71/0/52.cds, 71/0/20.cds, 71/0/29. cds, g05f3/00.ipc g06f5/00.ipc. S13 and asynchronous near (message data) and server and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:43	537	(asynchronous near (message signal communication)) and ("storage area network" high?speed) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:04
S14	16	S14 not S11	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:44	538	(asynchronous near (message signal communication)) and ("storage area network" high?speed) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:16
S15	5	S14 not S11 and (fail\$4 loss lost) ipc.	US-PGPUB; USPAT	OR	OFF	2007/01/24 18:44	539	223 S27 and "international business machine" and @ad<"20020724" S27 and "international business machine" and asynchronous and ("storage area network" (high?speed near network)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/31 15:19
S16	3	"20030115366"	US-PGPUB; USPAT	OR	OFF	2007/01/29 09:57	540	S27 and "international business machine" and @ad<"20020724" S27 and "international business machine" and asynchronous and ("storage area network" (high?speed near network)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:27
S18	4336	71/0/52.cds, g05f3/00.ipc. g06f5/00. ipc.	US-PGPUB; USPAT	OR	OFF	2007/01/29 09:59	541	"5878056".pn. "20020113853" "5878056".pn.	US-PGPUB; USPAT	OR	OFF	2007/01/30 08:51
S19	2055	S18 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:10	542	"5878056".pn. "20020113853" "5878056".pn.	US-PGPUB; USPAT	OR	OFF	2007/01/30 08:51
S24	27	S19 and (asynchronous);ti.	US-PGPUB; USPAT	OR	OFF	2007/01/29 10:00	543	7 (US-20060155894-\$ or US-20030115366-\$ or US-20020013853-\$).did. or (US-5752078-\$ or US-5878056-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/01/30 10:01
S25	452	S19 and @ad<"20020724" and @had<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 10:01	544	7 (US-20060155894-\$ or US-20030115366-\$ or US-20020013853-\$).did. or (US-5752078-\$ or US-5878056-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/01/30 08:51
S26	452	S19 and @had<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:10	545	2 S43 and ("storage area network" (high?speed near network)) and asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:41
S27	4336	71/0/52.cds, g05f3/00.ipc. ipc.	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:10	546	(7/0/52.cds, g06f3/00.ipc. g06f5/00.ipc.) and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:41
S28	2055	S27 and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 16:20	547	5 S46 and ("storage area network" (high?speed near network)) and asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 15:47
S29	27	S28 and (asynchronous);ti.	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:10	2064	(7/0/52.cds, g06f3/00.ipc. g06f5/00.ipc.) and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:41
S31	4	S29 and asynchronous near (message signal)	US-PGPUB; USPAT	OR	OFF	2007/01/29 15:22	548	1 S46 and ("storage area network" (high?speed near network)) same asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:51
S32	4337	(asynchronous near (message signal)) and queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 15:22	549	1 S46 and ("storage area network" (high?speed near network)) same (asynchronous ATM)	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:52
S33	26	(asynchronous near (message signal communication)) near3 queue and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 15:27						
S34	20	(asynchronous near (message signal communication)) near3 queue and @ad<"20010724"	US-PGPUB; USPAT	OR	OFF	2007/01/29 15:29						

EAST Search History

S35	8	(asynchronous near (message signal (SAN "storage area network") and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 15:40
S36	6	(asynchronous near (message signal communication)) and ("storage area network") and @ad<"20010724" (asynchronous near (message signal communication)) and ("storage area network" high?speed) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:03
S37	905	(asynchronous near (message signal communication)) and ("storage area network" high?speed) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:04
S38	36	(asynchronous near (message signal communication)) and ("storage area network" high?speed near network) and @ad<"20010724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:16
S39	223	S27 and "international business machine" and @ad<"20020724" S27 and "international business machine" and asynchronous and ("storage area network" (high?speed near network)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/31 15:19
S40	3	S27 and "international business machine" and asynchronous and ("storage area network" (high?speed near network)) and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/29 16:27
S41	1	"5878056".pn. "20020113853" "5878056".pn.	US-PGPUB; USPAT	OR	OFF	2007/01/30 08:51
S42	2	"5878056".pn. "20020113853" "5878056".pn.	US-PGPUB; USPAT	OR	OFF	2007/01/30 08:51
S43	7	(US-20060155894-\$ or US-20030115366-\$ or US-20020013853-\$).did. or (US-5752078-\$ or US-5878056-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/01/30 10:01
S44	2	S43 and ("storage area network" (high?speed near network)) and asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:41
S45	2	(7/0/52.cds, g06f3/00.ipc. g06f5/00.ipc.) and @ad<"20020724"	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:41
S46	5	S46 and ("storage area network" (high?speed near network)) and asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:41
S47	5	S46 and ("storage area network" (high?speed near network)) same asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 15:47
S48	1	S46 and ("storage area network" (high?speed near network)) same asynchronous	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:51
S49	1	S46 and ("storage area network" (high?speed near network)) same (asynchronous ATM)	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:52

EAST Search History

S50	9	S46 and ("storage area network" "high?speed near network") SAN) same ("asynchronous ATM")	US-PGPUB; USPAT	OR	OFF	2007/01/30 11:54	
S51	1	("storage area network" ("high?speed near network")) same ("asynchronous communication") and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 11:56	
S52	12	("storage area network" ("high?speed near network") near control\$4) and ("asynchronous near (message signal communication))") and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:02	
S53	139	("storage area network" ("high?speed near network") near control\$4).ti. and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:08	
S54	27	S53 and asynchronous	US-PGPUB; USPAT	OR	ON	2007/01/30 12:03	
S55	167	("storage area network" "system area network" ("high?speed near network) near control\$4).ti. and @ad<"20020724")	US-PGPUB; USPAT	OR	ON	2007/01/30 12:11	
S56	28	S55 and asynchronous	US-PGPUB; USPAT	OR	ON	2007/01/30 12:15	
S57	22	S46 and (storage system) near control\$4 and ("asynchronous near (message signal communication))") and queue	US-PGPUB; USPAT	OR	ON	2007/01/30 12:32	
S58	14	S46 and ((storage system) near control\$4) and ("asynchronous near (message signal communication))") same queue	US-PGPUB; USPAT	OR	ON	2007/01/30 12:39	
S63	220	"enterprise storage" and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:58	
S64	56	"enterprise storage" and asynchronous and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:58	
S65	1	"enterprise storage" and asynchronous and S46 and @ad<"20020724"	US-PGPUB; USPAT	OR	ON	2007/01/30 12:59	
S66	668	(MSMQ "message queuing" "message queue") and ("SAN and storage area network") and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:24	
S67	31	(MSMQ "message queuing" "message queue") and ("SAN and storage area network") and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:24	

EAST Search History

S68	33	(MSMQ "message queuing" "message queue") and ("storage area network") and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:24	
S69	11	(MSMQ "message queuing" "message queue") and ("storage area network") and asynchronous and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:25	
S70	7	(MSMQ "message queuing" "message queue") and ("storage area network") and asynchronous and @ad<"20020427"	US-PGPUB; USPAT	OR	OFF	2007/01/30 14:29	
S71	74	"messaging and queuing" MQseries "messaging and queuing" using the mq! and @ay<"2002"	IBM_TDB	OR	OFF	2007/01/30 14:54	
S72	74	"messaging and queuing" MQseries "messaging and queuing" using the mq! and @ay<"2002"	IBM_TDB	OR	OFF	2007/01/30 14:54	
S73	74	"messaging and queuing" MQseries "messaging and queuing" using the mq! and asynchronous	IBM_TDB	OR	OFF	2007/01/30 14:56	
S75	5	("messaging and queuing" MQseries "messaging and queuing" using the mq!).ti.	IBM_TDB	OR	OFF	2007/01/30 14:57	
S76	7	(US-20060115894-\$ or US-20030115166-\$ or US-20020013853-\$).did. or (US-57089317-\$ or US-6965975-\$ or US-5752078-\$ or US-5878056-\$), did.	US-PGPUB; USPAT	OR	OFF	2007/01/30 15:04	
S77	50	("storage area network" (high?speed near network) near control\$4 and @ad<"20020724"	US-PGPUB;	OR	OFF	2007/01/30 15:48	
S78	17	("storage area network" (high?speed near network) near control\$4 and queue and @ad<"20020724"	US-PGPUB;	OR	OFF	2007/01/30 16:58	
S80	10	S46 and ("storage area network" (high?speed near network)) and queue and @ad<"20020724"	US-PGPUB;	OR	OFF	2007/01/30 16:58	
S81	3	"621723".pn. "2002062356"	US-PGPUB;	OR	OFF	2007/01/31 09:40	
S84	4	("6763454").URPN.	USPAT	OR	OFF	2007/01/31 09:41	
S87	1	S84 and (allocat\$4)	US-PGPUB;	OR	OFF	2007/01/31 09:44	
S88	4352	710/52.ods. g06f9/00.ipc. g06f5/00. ipc.	US-PGPUB;	OR	OFF	2007/01/31 15:19	

EAST Search History

S89	174	S88 and "international business machine" and @ad<"2001/0724"	US-PGPUB; OR	ON	2007/01/31 15:19
S90	8	S89 and queue same (track count\$3 increment decrement) near (value quantity number)	US-PGPUB; OR	ON	2007/01/31 17:45
S94	4179	(connection object) near handle and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 09:44
S95	4382	71/0/52.cds. g06f3/00.ipc. g06f5/00.ipc.	US-PGPUB; OR	OFF	2007/02/01 09:44
S96	4	(connection object) near handle and S95 and @ad<"2001/0724"	US-PGPUB; OR	OFF	2007/02/01 13:06
S97	109	((data near ident\$3) ((connection object) near handle)) and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 09:46
S98	17	(data near identifier) and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 09:46
S99	64	(handle) clm. and S95 and (handle).clm. and S95	US-PGPUB; OR	OFF	2007/02/01 10:41
S10	29	@ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 10:41
S10	20	(handle).clm. and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 10:41
S10	1	counter same pointer and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 13:08
S10	116	counter same pointer and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 13:10
S10	8	counter same pointer same ident\$4 and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 13:10
S10	6	(event?driven interrupt?driven autopolling polling) and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 13:10
S10	7	(event?driven interrupt?driven autopolling polling) and (pointer index handle) and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 13:11
S10	8	(event?driven interrupt?driven autopolling polling) same (pointer index handle) and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 13:11
S10	9	(event?driven interrupt?driven autopolling polling) same (pointer descriptor identifier) and S95 and @ad<"2001/0724"	USPAT; US-PGPUB; OR	OFF	2007/02/01 13:13
S11	3	connection near (indicator descriptor identifier) and S95 and @ad<"2001/0724"	US-PGPUB; OR	OFF	2007/02/01 13:13
S11	0	37/0/412-417.cds. 37/0/369.cds. h04/12/28.ipc. h04/12/56.ipc and @ad<"2001/0724"	US-PGPUB; OR	OFF	2007/02/03 15:47
S11	1	SL11 and ("storage area network" SAN) and asynchronous and queue	US-PGPUB; OR	OFF	2007/02/03 15:48

EAST Search History

S11	3	1	SL11 and ("storage area network" SAN) same asynchronous same queue	US-PGPUB; OR	OFF	2007/02/03 15:49
S11	2	2	SL11 and ("storage area network") and asynchronous same queue	US-PGPUB; OR	OFF	2007/02/03 15:50
S11	4	4	SL11 and ("storage area network") and asynchronous same queue	US-PGPUB; OR	OFF	2007/02/03 16:05
S11	5	5	SL11 and ("storage area network") and ((data message info\$3) near transfer)	US-PGPUB; OR	OFF	2007/02/03 15:51
S11	6	6	SL11 and ("storage area network") and ((data message info\$3) near transfer) and queue and asynchronous transfer	US-PGPUB; OR	OFF	2007/02/03 15:57
S11	7	7	SL11 and ("storage area network") and ((data message info\$3) near transfer) and (data message info\$3) near (message data communication))	US-PGPUB; OR	OFF	2007/02/03 15:57
S11	8	8	SL11 and ("storage area network") and ((data message info\$3) near transfer) and (data message info\$3) near (message data communication))	US-PGPUB; OR	OFF	2007/02/03 15:57
S11	9	9	SL11 and MQseries	US-PGPUB; OR	OFF	2007/02/03 15:58
S12	3	1	SL11 and ("storage area network") and (queue near message\$3)	US-PGPUB; OR	OFF	2007/02/03 16:06
S12	4	2	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	5	3	SL11 and ("storage area network") and (queue near message\$3)	US-PGPUB; OR	OFF	2007/02/03 16:06
S12	6	4	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	7	5	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	8	6	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	9	7	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	10	8	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	11	9	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	12	10	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	13	11	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	14	12	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	15	13	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	16	14	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	17	15	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	18	16	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	19	17	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	20	18	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	21	19	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	22	20	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	23	21	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	24	22	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	25	23	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	26	24	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	27	25	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	28	26	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	29	27	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	30	28	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	31	29	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	32	30	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	33	31	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	34	32	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	35	33	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	36	34	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	37	35	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	38	36	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	39	37	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	40	38	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05
S12	41	39	SL11 and MQseries persistent same network	US-PGPUB; OR	ON	2007/07/11 16:05

EAST Search History

S13 0	1	(non?persistent and persistent) near message same network and @rlaid<"20020724"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/11 16:09
S13 1	2	(non?persistent and persistent) adj message and @rlad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:25
S13 2	14	(non?persistent and persistent) adj message and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:26
S13 3	3	(non?persistent and persistent) adj message and (SAV "storage area network") and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:28
S13 4	8	(non?persistent and persistent) and ("storage area network") and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:36
S13 5	1	(non?persistent and persistent) same control\$3 and ("storage area network") and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:29
S14 1	29	((non?persistent transactional) and persistent) and ("storage area network") and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:33
S14 5	2	((non?persistent transactional) and persistent) near (controller manager processor) and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:34
S14 6	0	((system storage) adj area adj network) same (persistent and non?persistent) and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:38
S14 7	11	((system storage) adj area adj network) and (persistent and non?persistent) and quies\$c3 and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:40
S14 8	0	((system storage) adj area adj network) and (persistent and non?persistent) and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:41
S14 9	11	((system storage) adj area adj network) and (persistent and non?persistent) and (enable disable) and @ad<"20020724"	US-PGPUB; OR USPAT; JPO; DERWENT	ON	2007/07/11 16:41

EAST Search History

S15 0	0	0 ((system storage) adj area adj network) and (persistent) and (enable and disable) and @ad<"20020724"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/11 16:41
S15 1	1	((storage system) adj area adj network) near controls\$3 near queue	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 14:54
S15 2	0	((storage system) adj area adj network) near controls\$3 near "message queue"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 14:57
S15 3	0	((storage system) adj area adj network) near controls\$3 near "message"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 14:56
S15 4	1	((storage system) adj network) near controls\$3 near queue	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 14:36
S15 5	2	((storage system) adj area adj network) near controls\$3 near5 queue	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 14:37
S15 6	0	(network) near controls\$3 near "message queue"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 14:37
S15 7	25	(network) near controls\$3 near "queue"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 14:37
S15 8	17	(network) near controls\$3 near "queue" and @day<"2002"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 14:37
S15 9	848	((storage system) adj area adj network) same ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 15:08
S16 0	142	((storage system) adj area adj network) same ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 15:09
S16 1	1	((storage system) adj area adj network adj controls\$3) and ("message queue") and @ad<"20020724"	US-PGPUB; USPAT; OR JPO; DERWENT	ON	2007/07/12 15:10

EAST Search History

S16 2	4	((storage system) adj area adj network adj (manager processor controls)) and ("message queue" queue) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:11
S16 3	1	((storage system) adj area adj network adj (manager processor controls)) and DMA and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:13
S16 4	0	((storage system) adj area adj network) same (msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:14
S16 5	1	(SAN) same (msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:15
S16 6	745	(msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:15
S16 7	0	storage near network same (msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:15
S16 8	9	storage near network and (msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:46
S16 9	9	storage near network and (msmq or "message queuing") and (controller manager processor) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:50
S17 0	0	storage near network and (msmq or "message queuing") same (controller manager processor) and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:47
S17 1	16	control\$4 near (msmq or "message queuing") and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:53
S17 2	6	((storage system) near area near network) near queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:54
S17 3	5	((storage system) near area near network) near queue and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:54

EAST Search History

S17 4	5	((storage system) near area near network) near queue\$3 and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/12 15:54
S17 5	220	((storage system) adj area adj network) same queue	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:43
S17 6	142	((storage system) adj area adj network) same queue and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:43
S17 7	16	((storage system) adj area adj network) same queue and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:43
S17 8	4	((storage system) adj area adj network) same queue near message	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:32
S17 9	2	((storage system) adj area adj network) same queue near message controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:44
S18 0	1418	((storage system) adj area adj network) same controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:44
S18 1	72	((storage system) adj area adj network) near controller	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:44
S18 2	39	((storage system) adj area adj network) near controller and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 11:05
S18 3	8	((storage system) adj area adj network) near controller and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:45
S18 4	2	((storage system) adj area adj network) near controller same queue and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:45
S18 5	8	((storage system) adj area adj network) near controller and "7.14" clas. and @ad<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:47

EAST Search History

S18 6	7 ((storage system) adj area adj network) near controller and (queue message) and "714".clas. and @adj<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:47
S18 7	6 ((storage system) adj area adj network) near controller and (queue and message) and "714".clas. and @adj<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:56
S18 8	5 ((storage system) adj area adj network) near controller and (queue 'and message') and "709".clas. and @adj<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 09:57
S18 9	28 ("5878056").URPN.	USPAT	OR	ON	2007/07/16 11:10
S19 0	1 ("5878056") URPN. and (((storage system) adj area adj network) "remote network")	USPAT	OR	ON	2007/07/16 10:24
S19 1	2 ("5878056").URPN. and fabric	USPAT	OR	ON	2007/07/16 10:25
S19 2	9 ("5878056") URPN. and (fibre scsi)	USPAT	OR	ON	2007/07/16 10:25
S19 3	1239 (storage adj control\$3) and (queue and message)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:33
S19 4	137 (storage adj control\$3) same (queue and message)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:33
S19 5	82 (storage adj control\$3) same (queue and message) and @adj<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:34
S19 6	1 (storage adj control\$3) same (queue and message) same (data adj transfer\$3) and @adj<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:35
S19 7	28 (storage near network) same (queue and message) same (data adj transfer\$3) and @adj<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:36
S19 8	28 (storage near network) same (data adj transfer\$3) and persistent\$3 and @adj<"20020724"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:39

EAST Search History

S19 9	28 (storage near network) same (queue and message) same (data adj transfer\$3) and persistent\$3 and @adj<"20020724" and (fabric and scsi fibre))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:40
S20 0	28 (storage near network) same (queue and message) same (data adj transfer\$3) and persistent\$3 and @adj<"20020724" and (fabric and scsi fibre))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:40
S20 1	28 (storage near network) same (queue and message) same (data adj transfer\$3) and persistent\$3 and @adj<"20020724" and (fabric and scsi fibre)) and control\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:40
S20 2	74 ("4495976" "4584679" "4623886" "4656474" "4736369" "4769815" "4853842" "50633562" "5072370" "5153131" "5193090" "5247676" "5261002" "5267103" "5367523" "5412717" "5432715" "5442637" "5465338" "5491791" "5499297" "5526358" "5526489" "5545391" "5553415" "5557748" "5572522" "5572532" "5627766" "5689706" "5758184" "5768614" "5777937" "5778384" "5781221" "5806065" "5812773" "5812819" "5815667" "5819042" "5819272" "5828653" "5832514" "5835727" "5838907" "5845081" "5854901" "5864669" "5870540" "5872968" "5875301" "5875306" "58878056" "5881051" "5887275" "5901138" "5916307" "5920697" "5922049" "5930479" "5956340" "5959995" "5987496" "6012059" "6088816" "6154128" "6167358" "6173422"),PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 10:44

EAST Search History

S20	11	{"("4499576" "4584679" "4623886" "4656474" "4736369" "4769815" "4853842" "5063562" "5072370" "5163131" "5193090" "5247676" "5261002" "5285445" "5287103" "5367523" "5412717" "5422715" "5442637" "5465328" "5491791" "5499297" "552638" "5526489" "5528605" "5546391" "5555415" "5557748" "5572522" "5572582" "5627766" "5689706" "5758184" "5761507" "5764625" "5768614" "5777987" "577834" "5781703" "5793861" "5799321" "5806065" "5812773" "5812819" "5815667" "5819042" "5819272" "5828653" "5832514" "5835727" "5838907" "5845081" "584901" "5864669" "5872768" "5875306" "5878056" "5881051" "5887275" "5901138" "5916307" "5920697" "5922049" "5930479" "5956340" "5959985" "5987496" "6012059" "6088816" "6154128" "6167358" "6173422", "PN,) and persistent\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/16 10:45
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EAST Search History

S20	1	{"("4499576" "4584679" "4622886" "4656474" "4736369" "4769815" "4853842" "5063562" "5072370" "5163131" "5193090" "5247676" "5261002" "5285445" "5287103" "5367523" "5412717" "5422715" "5442637" "5465328" "5491791" "5499297" "5526358" "5528605" "5546391" "5555415" "5557748" "5572522" "5572582" "5627766" "5689706" "5758184" "5761507" "5764625" "5768614" "5777987" "577834" "5781703" "5793861" "5799321" "5806065" "5812773" "5812819" "5815667" "5819042" "5819272" "5828653" "5832514" "5835727" "5838907" "5845081" "584901" "5864669" "5872768" "5875306" "5878056" "5881051" "5887275" "5901138" "5916307" "5920697" "5922049" "5930479" "5956340" "5959985" "5987496" "6012059" "6088816" "6154128" "6167358" "6173422", "PN,) and persistent\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/16 10:46
S20	7	((storage system) adj area adj network) near controller and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 11:07
S20	8	((storage system) adj area adj network) near controller same message and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 11:08
S20	2	((storage system) adj area adj network) near controller\$3 same queue and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 11:08
S21	0	((storage system) adj area adj network) near controller\$3 same queue and @ad<"20020724" not (international near business near machines)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/16 11:07

EAST Search History

S21 1	21	("5878056"),URPN, not (international) near business near machines)	USPAT	OR	ON	2007/07/16 13:31	
S21 2	0	asynchronous same ((storage system) near area near network) same controller and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:19	
S21 3	0	asynchronous and ((storage system) near area near network) and controller and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:20	
S21 4	0	asynchronous same ((storage system) near area near network) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:20	
S21 5	0	asynchronous and ((storage system) near area near network) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:21	
S21 6	13	asynchronous and (SAN ((storage system) near area near network)) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:22	
S21 7	0	asynchronous and (remote near storage) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:21	
S21 8	8	asynchronous and "705" clas. and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:27	
S21 9	15	((system storage) near area near network near controller) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 11:28	
S22 0	6	((system storage) near area near network near controller) same (message data content) and @ad<"20020724"	USPAT	OR	ON	2007/07/16 13:25	